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WM
10/28/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert P. HAAS et al.

Serial No.: 09/834,637

Examiner:

Hwang, Joon

Filed: April 16, 2001

Group Art Unit:

2172

Title: SPATIALLY INTEGRATED RELATIONAL DATABASE MODEL WITH
DYNAMIC SEGMENTATION

RESPONSE TO RESTRICTION REQUIREMENT

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Non-Fee Amendment
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Arlington, VA 22202

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Sir:

Responsive to the Office Action mailed September 24, 2003, the undersigned
representative elects, without traverse, Group I, Claims 1-27, drawn to combining spatial and
linear data in a single relational database.

REMARKS

In the Office Action mailed September 24, 2003, the Examiner imposed a restriction
requirement pursuant to 35 U.S.C. 121, alleging that the instant application presented two
distinct inventions, as follows:



PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

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|---|----------------------|------------------------|-------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/834,637 | |
| | Filing Date | April 16, 2001 | |
| | First Named Inventor | Robert P. HAAS, et al. | |
| | Art Unit | 2172 | |
| Total Number of Pages in This Submission | 3 | Attorney Docket Number | SAIC0041-US |
| | | Examiner Name | HWANG, J. |

ENCLOSURES (check all that apply)

| | | |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|----------------------------------|
| Firm or Individual name | George T. Marou, Reg. No. 33,014 |
| Signature | |
| Date | 10/17/03 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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| Signature | | Date | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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